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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,409	11/26/2003	David Anthony Naizer	DN2003	1051
	7590 06/25/200 EMENTS/HURLEY, I	EXAMINER		
1805-13TH ST	•	THOMPSON, KENNETH L		
LUBBOCK, TX 79401			ART UNIT	PAPER NUMBER
			3672	
			<u></u>	
			MAIL DATE	DELIVERY MODE
			06/25/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•		Application No.	Applicant(s)			
		10/724,409	NAIZER ET AL.			
Office Action Summary		Examiner	Art Unit			
		Kenneth Thompson	3672			
Dania d f	The MAILING DATE of this communication		the correspondence address			
	or Reply		NITHYON OR THURTY (20) DAVO			
WHIII - Extending - Extending - If No Fail - Any	HORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING ensions of time may be available under the provisions of 37 CF r SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by some period for reply will, by some period by the Office later than three months after the reply alent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICA R 1.136(a). In no event, however, may a rep n. eriod will apply and will expire SIX (6) MONTH tatute, cause the application to become ABAI	ATION. ly be timely filed 4S from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status						
1)[Responsive to communication(s) filed on 1	19 March 2007.				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.					
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
•	closed in accordance with the practice und	der <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.			
Disposi	tion of Claims					
4)🖂	Claim(s) 1-8 is/are pending in the application	on.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	Claim(s) <u>5-8</u> is/are allowed.					
6)⊠	laim(s) <u>1 and 3</u> is/are rejected.					
7)⊠	Claim(s) 2 and 4 is/are objected to.	· · · ———				
8)	Claim(s) are subject to restriction a	nd/or election requirement.				
Applicat	tion Papers					
9)[The specification is objected to by the Exa	miner.				
10)[The drawing(s) filed on is/are: a)□	accepted or b) ☐ objected to by	y the Examiner.			
	Applicant may not request that any objection to	the drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the co	prrection is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11)	The oath or declaration is objected to by th	e Examiner. Note the attached	Office Action or form PTO-152.			
Priority	under 35 U.S.C. § 119		·			
12)	Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	119(a)-(d) or (f).			
-)		.,,,			
	1. Certified copies of the priority docur	nents have been received.				
	2. Certified copies of the priority docur		plication No			
	3. Copies of the certified copies of the	priority documents have been re	eceived in this National Stage			
	application from the International Bu	ıreau (PCT Rule 17.2(a)).				
*	See the attached detailed Office action for a	a list of the certified copies not re	eceived.			
			•			
Attachme	nt(s)					
	ice of References Cited (PTO-892)		mmary (PTO-413)			
2) Not	ice of Draftsperson's Patent Drawing Review (PTO-948		/Mail Date ormal Patent Application			
	rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	6) Other:	·			

DETAILED ACTION

The indicated allowability of claim 3 is withdrawn in view of the newly discovered reference(s) to Carlisle et al., U.S. 2,465,060. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Carlisle et al., U.S. 2,465,060.

Carlisle et al. discloses an inlet (45; col. 4, lines 35-45) in communication with shoulders of a conical piston (38') that closes a port at the distal end of a channel (39) and having a nut (43) for adjusting spring (40) tension.

Allowable Subject Matter

Claims 2 and 4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 5-8 are allowed.

Art Unit: 3672

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth Thompson whose telephone number is 571 272-7037. The examiner can normally be reached on 7:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on 571-272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

19 June 2007

Kenneth Thompson Primary Examiner Art Unit 3672